Manhole In	spection Summary	N	lanhole # S41A010MH			
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Inspection	☐ Is Incomplete Rating	: 3) Fair				
Record Plat: 41	A Node: 010 Status	: Found	Insp Date: 6/26/08 9:49 AM			
Incomplete Cor	nments		Crew: <b>dd</b>			
			Inspector: <b>jjoiner</b> Firm: <b>ATS</b>			
			FIIIII. ATS			
Location	Address: 500 n caroline st		Cross Street: 2nd parking lot			
Manhole	Type: <b>Junction</b> Location	: Parking Lot	Ground Conditions: <b>Dry</b>			
	Prev. Rehab Weather	: Dry	Subject To Ponding: None			
Comments						
Cover	Shape: <b>Circular</b>	Diameter: <b>26</b> (in.) Leng	gth: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)			
00101	·	Condition: <b>Sound</b>	Cover Material: Cast Iron			
Properties:	,, , , , , , , , , , , , , , , , , , ,		Tight Insert			
Frame	Offset: <b>2.5</b> (in.) Condit	tion: ✓ Sound ☐ Crad	cked ☐ Leaks			
Chimney / Fra	me Adjustment	<del>_</del>	 ☐ Parged Height: <b>0</b> (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parged Type	e: Concentric/Eccentric			
Condition:	∷					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Diameter: 4	<b>18</b> (in.) Length: <b>0</b> (in	1.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cra	icks Mortar R	oots 🗌 Wall			
Bench	✓ Exists Material: Brick	☐ Parg	ed			
Condition:	✓ Sound ☐ Cracked ☐ R	loot Intrusion	riorated Leaks Debris			
Channel	Material: <b>Brick</b>	☐ Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Cracked ☐ R	coot Intrusion	riorated Leaks V Debris			
Steps	Count: 7 Missing: 0	Corroded				
Surcharge	☐ Evidence Of Surcharge	Depth: 0 (ft.) Act	tive Surcharge Present			

## **Manhole Inspection Summary**

## Manhole # S41A\_\_010MH

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Location View



Defect 3



channel debris

Defect 4



steps

## Top View



top view & steps

Defect 2



offset

Defect 1



corbel condition loose bricks, cracked, deteriorated,

## **Manhole Inspection Summary**

## Manhole # S41A\_\_010MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.94 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 4 in. Circular Gravity Sewer Pipe In @ 2 OClock





break-in

Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 2.32 (ft.) Flow Characteristics: None

Connects To: Connecting Node Not

Drop: None

Silt Depth: 0

(in.)

Deposits Extent:

**Available** 

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

### **Manhole Inspection Summary**

## Manhole # S41A\_\_010MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.66 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Connecting Node Not

Available

☐ Possible Illicit Connection